



HF Happenings 832

Volume 17, Issue 42, the week of 28 January 2019

You can now download your copy of HF Happenings from www.sarl.org.za/hf_happenings.asp

Southern African Fauna and Flora <https://zsfaunaandflora.wordpress.com/>

ZS SOTA <https://zssota.wordpress.com>

5 MHz (60 metre) allocations <http://www.sarl.org.za/public/contests/contestrules.asp>

https://en.wikipedia.org/wiki/60-meter_band#External_links



Why operating CW is so difficult – you need two receivers, one transmitter, one logger and a guy doing nothing!

The AM Rally

The AM Rally is happening on 2 to 4 February 2019. According to the sponsors, the purpose of this event is to encourage the use of Amplitude Modulation (AM) on the 160, 80, 40, 20, 15, 10, and 6-metre bands and to highlight the various types of AM equipment in use today. The AM Rally is open to all radio amateurs who are running full-carrier amplitude modulation (standard AM), using any type of radio equipment. The Rally starts at 00:00 UTC on Saturday 2 February and ends at 07:00 UTC on Monday 4 February. You will find more information online at <http://www.AMRally.com>.

INDEXA Newsletter

The Winter 2019 Issue of the INDEXA newsletter is now available to read/download on the INDEXA Web site. This issue features a report by Diego Thobie, F4HAU, on the Saint Brandon (3B7A) DXpedition which occurred in April 2018. This issue can be downloaded in English or Spanish at <http://www.indexa.org/newsletters.html>

Word to the Wise

Diversity - simultaneously receiving signals using more than one antenna (and receiver chain) to take advantage of complementary antenna characteristics to help maintain reception during varying signal path conditions.

Operating Tip

January 2019

31 - Closing date for Nominations for Council, SARL Awards and AGM Motions

February

1 to 3 - Origin Festival, Helderstroom
2 and 3 - Magoebaskloof Berry Festival
2 - SARL VHF/UHF QSO Party; East Rand Flea Market
3 - AWA CW Activity Day
4 - World Cancer Day; Closing date for QRP contest logs
7 to 10 - Up the Creek Music Festival, Swellendam
8 and 9 - SARL Council Strategic Meeting, NARC
9 - VHF/UHF Workshop, NARC
9 and 10 - National Field Day; CQ WW WPX RTTY Contest; PACC Contest (The Netherlands)
11 - International Day for Women and Girls in Science
13 - World Radio Day
14 - Valentine's Day
15 - Closing date for PEARS VHF logs
16 and 17 - ARRL DX CW Contest
18 - Closing date NFD logs; Closing date for AWA CW Activity Day logs
19 - Highway ARC Monthly Meeting
21 - The sinking of the SS Mendi - 05:00 21 February 1917
22 - Closing date for March Radio ZS
23 and 24 - Clarens Craft Beer Festival
23 - West Rand Flea Market
24 - SARL RTTY Contest
27 - International Milk Tart Day
28 - Closing date for SARL Hall of Fame nominations; closing date for AMSAT SA Space Symposium early bird registration

Set up and Configure the Equipment Before the Contest - make sure you cycle through ALL of the bands you expect to use in a contest before the contest starts to make sure things like operating mode, frequency, power, filter, IF shift, and so on, are set up correctly. Otherwise it can be disorienting to find that the radio is set to the middle of the Phone band with the wrong filters selected as you switch to a new band during the CW contest.

WRTC 2022

The initial Qualification Rules for the World Radiosport Team Championship 2022 have been revised (http://wrtc2022.it/en/?page_id=112) and a FAQ page with "explanations and clarification" has been added (see http://wrtc2022.it/en/?page_id=376). The final Qualification Rules will be available on 31 January at the latest, and the first qualifying event will be the ARRL International DX CW Contest on 16 and 17 February.

African DX

Contacts with stations on the African continent count towards the SARL's All Africa Award (www.sarl.org.za/public/awards/awards.asp)

The Gambia, C5. C5DX will be activated again between 16 and 23 February as part of a school trip to The Gambia. In his spare time Alan, G4DJX will operate mainly CW on 40 to -10 m. QSL via LoTW or direct to G4DJX.



Change of plans - Chad on hold and Uganda moved up. The Italian DXpedition Team (IDT) DXpedition to Chad TT8RR/TT8XX, initially planned for March 2019, has been put on hold for security reasons. As a consequence, the activity from Uganda, originally planned for September - October this year, has been rescheduled to 13 to 25 March. Operators mentioned are Alfeo, I1HJT, Franco, I1FQH, Paolo, IW1ARB, Silvano, I2YSB, Vinicio, IK2CIO, Angelo, IK2CKR, Marcello, IK2DIA, Stefano, IK2HKT, Tony, I2PJA and Mac, JA3USA. Art, IK7JWY, will be the HF pilot station and Sergio, IK0FTA will be the 6 m pilot station. Activity will be on 160 to 6 metres using CW, SSB, RTTY and FT8. 5X0T will be on SSB/CW/RTTY and 5X0X on FT8 only. The IDT team has an online survey for "needs/wants" on their Web page.

QSL via I2YSB, direct, OQRS or LoTQ. For more details, see <http://www.i2ysb.com/idx>

Botswana, A2. Look for the A21EME Team to be active from Botswana between 20 and 29 October. Operators mentioned are Sam, HB9COG, Dan, HB9CRQ, Chris, PA2CHR, Lins, PA3CMC, Andrew, ZS6AVH, John, ZS6JON, Paul, ZS6NK and Bernie, ZS4TX. Activity will be on the following dates and bands:

20 to 25 October - 6 m, 2 m, 70 cm; EME

20 to 29 October - 23, 13, 9, 6 and 3 cm; JT65 and CW QSL via PA3CMC.

African Islands

IOTA frequencies

CW: 28 040 24 920 21 040 18 098 14 040 10 114 7 030 3 530 kHz

SSB: 28 560 28 460 24 950 21 260 18 128 14 260 7 055 3 760 kHz

Madeira, CR3. Tibor, OM3RM, will once again be active as CR3DX from Madeira Island during the ARRL International DX CW Contest on 16 and 17 February as a Single-Op/All-Band/High-Power entry. QSL via OM2VL, direct or by the Bureau (Do not send QSL to CT Bureau).



Cape Verde, D4. Philip, HB9HFD, will be active as D44TAQ from San Pedro on Sao Vicente Island (AF-086) between 17 and 22 February. Activity will be on 40 to 10 metres using various digital modes with an Icom IC-703, using 10 W and Alex Loop antenna. QSL via LoTW.

Djibouti, J2. The J20DX team is planning to activate two IOTAs between 15 and 21 April: Moucha Island (AF-053) and the super rare Sept Frere (AF-059) (aka Seven Brothers, Sawabi or Seba Islands) signing as J20DX/p. Tentative dates for AF-059 are 16 to 18 or 19 April and for AF-053 are 18 to 19 or 19 to 20 April. The current list of operators has been updated to Col, MM0NDX, Jonathan, MM0OKG and Christian, EA3NT. QSL via M0SDV, ClubLog or LoTW. Look for more details to be forthcoming. Also watch their Web page at <https://j20dx.com>

Mauritius, 3B8. Olof, G0CKV, will once again be active from Mauritius (IOTA AF-049) between 18 and 29 November. He plans to have a team with him this time. Activity will be mostly on the low bands and an entry in the CQ WW DX CW Contest on 23 and 24 November. QSL via LoTW or M0OXO. No other details were provided.

Contest Calendar

This week's contests as compiled by Bruce Horn, WA7BNM. The period covered is 28 January to 4 February 2019

QRP Fox Hunt

02:00 - 03:30 UTC 30 January

Geographic Focus: United States

Participation: Worldwide

Mode: CW

Bands: 40 m Only

Classes: Single Op - fox or hound

Max power: 5 watts

Exchange: RST, state, province or country, name and power output

QSO Points: 1 point per QSO

Multipliers: (none)

Score Calculation: Total score = total QSO points

Submit logs by: 03:30 UTC 31 January 2019

E-mail logs to: (see rules)

Mail logs to: (none)

Find rules at:

www.grpfoxhunt.org/winter_rules.htm

Phone Fray

02:30 - 03:00 UTC 30 January

Geographic Focus: North America

Participation: Worldwide

Mode: SSB

Bands: 160, 80, 40, 20, 15 m

Classes: Single Op

Max power: 100 watts

Exchange: NA: Name and state, province or country; non-NA: Name

Work stations: Once per band

QSO Points: NA station: 1 point per QSO; non-NA

station: 1 point per QSO with an NA station

Multipliers: Each US state (including KH6/KL7) once per band; Each VE province/territory once per band; Each North American country (except W/VE) once per band

Score Calculation: Total score = total QSO points x total mults

Submit logs by: 03:00 UTC 1 February 2019

E-mail logs to: (none)

Post log summary at: www.3830scores.com

Mail logs to: (none)

Find rules at:

www.perluma.com/Phone_Fray_Contest_Rules.pdf

CWops Mini-CWT Test

13:00 - 14:00 UTC and 19:00 - 20:00 UTC 30 January and 03:00 - 04:00 UTC 31 January

Geographic Focus: Worldwide

Participation: Worldwide

Awards: Worldwide

Mode: CW

Bands: 160, 80, 40, 20, 15, 10 m

Classes: Single Op - QRP, low or high

Max power: HP: >100 watts; LP: 100 watts; QRP: 5 watts

Exchange: Member: Name and member no; non-

Member: Name and state, province or country

Work stations: Once per band

QSO Points: 1 point per QSO

Multipliers: Each call once

Score Calculation: Total score = total QSO points x total mults

Submit logs by: 04:00 UTC 2 February 2019

Post log summary at: www.3830scores.com

Mail logs to: (none)

Find rules at: <https://cwops.org/cwops-tests/>

UKEICC 80 m Contest

20:00 - 21:00 UTC 30 January

Geographic Focus: Europe

Participation: Worldwide

Mode: CW

Bands: 80 m Only

Classes: Single Op Connected - QRP, low or high;

Single Op Unconnected - QRP, low or high

Max power: HP: 1 500 watts; LP: 100 watts; QRP: 5 watts

Exchange: 4-Character grid square

QSO Points: 1 point per 500 km (10 pts max);

multiply QSO points by 2 if low power station;

multiply QSO points by 4 if QRP station

Multipliers: (none)

Score Calculation: Total score = total QSO points

Submit logs by: 22:00 UTC 30 January 2019

E-mail logs to: (none)

Upload log at: <http://logs.ukaicc.com/cgi-bin/hfenter.pl>

Mail logs to: (none)

Find rules at: www.ukaicc.com/which-contest/which-contest-ukeicc-80-m-contests-rules

NCCC RTTY Sprint

01:45 - 02:15 UTC 1 February

Geographic Focus: North America

Participation: Worldwide

Mode: RTTY
Bands: (see rules)
Classes: (none)
Exchange: Serial no, name and QTH
Score Calculation: Total score = total QSO points x total mults
Submit logs by: 3 February 2019
E-mail logs to: (none)
Post log summary at: www.3830scores.com/
Mail logs to: (none)
Find rules at: www.ncccsprint.com/rtty.html

QRP Fox Hunt
02:00 - 03:30 UTC 1 February
Geographic Focus: United States
Participation: Worldwide
Mode: CW
Bands: 80 m Only
Classes: Single Op - fox or hound
Max power: 5 watts
Exchange: RST, state, province or country, name and power output
QSO Points: 1 point per QSO
Multipliers: (none)
Score Calculation: Total score = total QSO points
Submit logs by: 03:30 UTC 2 February 2019
E-mail logs to: (see rules)
Mail logs to: (none)
Find rules at:
www.qrpfoxhunt.org/winter_rules.htm

NCCC Sprint Ladder
02:30 - 03:00 UTC 1 February
Geographic Focus: North America
Participation: Worldwide
Mode: CW
Bands: 160, 80, 40, 20, 15, 10, 6 m
Classes: Single Op
Max power: 100 watts
Exchange: Serial no, name and QTH
Work stations: Once per band
QSO Points: NA station: 1 point per QSO; non-NA station: 1 point per QSO with an NA station
Multipliers: Each US state (including KL7 and KH6) once per band; Each VE province once per band; Each North American country (except W/VE) once per band
Score Calculation: Total score = total QSO points x total mults
Submit logs by: 3 February 2019
E-mail logs to: (none)
Post log summary at: www.3830scores.com/
Mail logs to: (none)
Find rules at: www.ncccsprint.com/rules.html

Vermont QSO Party
00:00 UTC 2 February to 24:00 UTC 3 February

Mode: All (see rules for FT8 guidance)
Bands: 160, 80, 40, 20, 15, 10, VHF/UHF
Classes: Single Op - QRP, low or high; Multi-Op - QRP, low or high
Max power: HP: >150 watts; LP: 150 watts; QRP: 5 watts
Exchange: VT: RS(T) and County; non-VT W/VE: RS(T) and state or province; DX: RS(T)
Work stations: Once per band per mode
QSO Points: 1 point per phone QSO; 2 points per CW or digital QSO
Multipliers: VT: each state/province/country/VT county/VT club station once per mode; non VT: each VT county/VT club station once per mode
Power: >150 W: 1 X, 5 - 150 W: 1,5 X, 5 W: 2 X
Score Calculation: Total score = total QSO points x total mults x power multiplier
Submit logs by: 3 March 2019
E-mail logs to: ranvvt@gmail.com
Mail logs to: Vermont QSO Party, PO Box 9392, South Burlington, VT 05403-9392, USA
Find rules at: www.ranv.org/vtqso.html

10-10 International Winter SSB Contest
00:01 UTC 2 February to 23:59 UTC 3 February
Mode: Phone
Bands: 10 m Only
Classes: Individual; Club; QRP; Mobile
Max power: QRP: 10 watts
Exchange: 10-10 Member: Name, 10-10 number and state, province or country; Non-Member: Name, 0 and state, province or country
QSO Points: 2 points per QSO with 10-10 member; 1 point per QSO with non-member
Multipliers: (none)
Score Calculation: Total score = total QSO points
Submit logs by: 11 February 2019
E-mail logs to: tentencontest@ten-ten.org
Upload log at: www.hamclubs.info/scorer/
Mail logs to: Dan Morris, KZ3T, 3162 Covington Way, Lenoir, NC 28645, USA
Find rules at: www.ten-ten.org/index.php/activity/2013-07-22-20-26-48/qso-party-rules

Mexico RTTY International Contest
12:00 UTC 2 February to 23:59 UTC 3 February
Mode: RTTY Only
Bands: 80, 40, 20, 15, 10 m
Classes: Single Op All Band – low or high
Max operating hours: 36 hours
Exchange: XE: RST and State; non-XE: RST and serial no
Work stations: Once per band
QSO Points: 2 points per QSO with same country; 3 points per QSO with different country; 4 points per QSO with XE

Multipliers: Mexican states and Federal District once per band; DXCC countries once per band
 Score Calculation: Total score = total QSO points x total mults
 Submit logs by: 9 March 2019
 E-mail logs to: rtty@fmre.mx
 Mail logs to: (none)
 Find rules at:
[www.rtty.fmre.mx/FMRE RTTY International contest/Rules.html](http://www.rtty.fmre.mx/FMRE_RTTY_International_contest/Rules.html)

F9AA CW Cup
 12:00 UTC 2 February to 12:00 UTC 3 February
 Geographic Focus: Worldwide
 Participation: Worldwide
 Mode: CW
 Bands: 80, 40, 20, 15, 10, 2 m
 Classes: >100 W; >10 - 100 W; 10 W
 Exchange: RST and serial no
 Work stations: Once per band
 QSO Points: 1 point per QSO with individual; 5 points per QSO with club; 50 points per QSO with F8URC
 Multipliers: (see rules)
 Score Calculation: Total score = (total QSO points x total mults) and bonus points
 Submit logs by: 4 March 2019
 E-mail logs to: concoursf9aa@urc.asso.fr
 Mail logs to: (none)
 Find rules at:
<http://www.site.urc.asso.fr/index.php/urchaut-6/om-6/131-trophee-f9aa>

Black Sea Cup International
 12:00 UTC 2 February to 11:59 UTC 3 February
 Mode: CW, SSB
 Bands: 160, 80, 40, 20, 15, 10 m
 Classes: Single Op – CW, SSB or mixed – low or high; Single Op Mixed QRP; Single Op Single Band Mixed; Multi-Single Mixed; HQ – club or national organization; SWL
 Max power: HP: >100 watts; LP: 100 watts; QRP: 5 watts
 Exchange: HQ: RS(T) and club/org abbreviation; Black Sea Countries: RS(T) and ITU Zone no; BSCC Members: RS(T), "BS" and club number; Others: RS(T) and ITU Zone No.
 Work stations: Once per mode per band
 QSO Points: 1 point per QSO with same ITU Zone; 3 points per QSO with different ITU Zone same continent; 5 points per QSO with different ITU Zone different continent; 10 points per QSO with Black Sea Region countries or BSCC Members
 Multipliers: Each ITU Zone once per band; Each HQ station once per band; Each Black Sea country once per band; Each BSCC member once per band

Score Calculation: Total score = total QSO points x total mults
 Submit logs by: 13 February 2019
 E-mail logs to: (none)
 Upload log at:
http://bscc.ucoz.ru/index/rules_black_sea_cup_international_eng/0-21
 Mail logs to: (none)
 Find rules at:
http://bscc.ucoz.ru/index/rules_black_sea_cup_international_eng/0-21

Minnesota QSO Party
 14:00 - 24:00 UTC 2 February
 Geographic Focus: United States/Canada state/province QSO party
 Participation: Worldwide
 Mode: CW (CW/RTTY/PSK), Phone (FM/SSB)
 Bands: 160, 80, 40, 20, 15, 10 m
 Classes: Single Op - QRP, low or high; Single Op Phone; Mobile Single Xmtr; Mobile Unlimited; Multi-Op; Rover
 Max power: HP: >100 watts; LP: 100 watts; QRP: 5 watts
 Exchange: MN: Name and County; W/VE: Name and state or province; DX: Name
 Work stations: Once per band per mode per county
 QSO Points: 2 points per QSO
 Multipliers: MN Entrants: MN counties, states, DC, VE provinces/territories, 1 DX once; Non-MN Entrants: MN counties once
 Score Calculation: Total score = total QSO points x total mults
 Submit logs by: 16 February 2019
 E-mail logs to: mnqp@w0aa.org
 Mail logs to: MNQP, 4745-170th Lane NE, Ham Lake, MN 55304-5233, USA
 Find rules at:
www.w0aa.org/docs/mnqp/MNQP%20Contest%20Rules.pdf

FYBO Winter QRP Sprint
 14:00 - 24:00 UTC 2 February
 Mode: CW, SSB, Digital
 Bands: 160, 80, 40, 20, 15, 10 m
 Classes: Single Op - home or field; Multi-Single - home or field; Multi-Multi - home or field
 Max power: 5 watts
 Exchange: RS(T), state, province or country, name, power out and temperature (F)
 Work stations: Once per band segment per mode
 QSO Points: 1 point per QSO; 100 points per QSO with NQ7RP per mode per band
 Multipliers: state/province/country once per band; Field: x 4; Alternative Power: x 2; QRPp (<1 W): x 2; Temperature: 65 F = x 1, 50 - 64 F = x 2, 40 - 49 F = x 3, 30 - 39 F = x 4, 20 - 29 F = x 5, <20 F = x 6

Score Calculation: Total score = (total QSO points x spc mults x temp mult x alt pwr mult x field mult x QRPP mult) and NQ7RP QSO points
 Submit logs by: 4 March 2019
 E-mail logs to: fybo@azscorpions.org
 Upload log at: <http://www.qrpcontest.com/>
 Mail logs to: Mike Baker, K7DD, 8845 W. Diana Ave., Peoria, AZ 85345, USA
 Find rules at: http://arizonascorpions.apps-1and1.com/wp-content/uploads/2018/01/FYBO_General-Near-Forever-Rules.pdf

AGCW Straight Key Party
 16:00 - 19:00 UTC 2 February
 Geographic Focus: Worldwide
 Participation: Worldwide
 Mode: CW
 Bands: 80 m Only
 Classes: 5 W (A); 50 W (B); 150 W (C); SWL (D)
 Exchange: AGCW: RST, serial no, "/", class, "/", name, "/" and age
 QSO Points: 9 points per A - A QSO; 7 points per A - B QSO; 5 points per A - C QSO; 4 points per B - B QSO; 3 points per B - C QSO; 2 points per C - C QSO
 Multipliers: (none)
 Score Calculation: Total score = total QSO points
 Submit logs by: 28 February 2019
 E-mail logs to: htp@agcw.de
 Mail logs to: Friedrich W. Fabri, DF1OY, Birnheck 2, D-65779 Kelkheim, Germany
 Find rules at: www.agcw.org/index.php/en/contests-and-cw-activities/straight-key-party-htp

British Columbia QSO Party
 16:00 UTC 2 February to 04:00 UTC 3 February and 16:00 - 24:00 UTC 3 February
 Mode: CW, SSB, Digital
 Bands: 160, 80, 40, 20, 15, 10 m
 Classes: Single Op - CW, SSB, digital or mixed - QRP, low or high; Multi-Op - CW, SSB, digital or mixed - QRP, low or high
 Max power: HP: >100 watts; LP: 100 watts; QRP: 5 watts
 Exchange: BC: RS(T) and District; non-BC: RS(T) and state, province or DX
 Work stations: Once per band per mode
 QSO Points: 2 point per SSB QSO; 4 points per CW QSO; 4 points per digital QSO; 20 bonus points per QSO with VA7ODX
 Multipliers: BC: each BC district, each state, each VE province/territory once per band per mode; non-BC: each BC district once per band per mode
 Score Calculation: Total score = (total QSO points x total mults) and bonus points
 Submit logs by: 4 March 2019

E-mail logs to: va7bec@rac.ca
 Mail logs to: Orca DX and Contest Club, 371 56th Street, Delta, BC V4L 1Z4, Canada
 Find rules at: www.orcadxcc.org/bcqp_rules.html

FISTS Winter Slow Speed Sprint
 17:00 - 21:00 UTC 2 February
 Geographic Focus: United States/Canada
 Participation: Worldwide
 Awards: United States/Canada
 Mode: CW
 Bands: 80, 40, 20, 15, 10 m
 Classes: QRP; QRO; Club
 Max power: QRO: 100 watts; QRP: 5 watts
 Exchange: FISTS: RST, state, province or country, first name and FISTS no; non-FISTS: RST, state, province or country, first name and power
 Work stations: Once per band
 QSO Points: 5 points per QSO with FIST member; FIST members: 2 points per QSO with non-FIST member
 Multipliers: Each US state and VE province once; Each DXCC country once
 Score Calculation: Total score = total QSO points x total mults
 Submit logs by: 4 March 2019
 E-mail logs to: kc2lsd@fistsna.org
 Mail logs to: FISTS Sprint Log, c/o Cody Codianni, KC2LSD, 413 Martin Court, Leonardo, NJ 07737-1317, USA
 Find rules at: <http://fistsna.org/operating.html#sprints>

North American CW Sprint
 00:00 - 04:00 UTC 3 February
 Geographic Focus: North America
 Participation: Worldwide
 Awards: North America
 Mode: CW
 Bands: 80, 40, 20 m
 Classes: Single Op - QRP, low or high
 Max operating hours: 4 hours
 Max power: HP: 1 500 watts; LP: 100 watts; QRP: 5 watts
 Exchange: other station's call, your call, serial no, your name and your state, province or country
 Work stations: Once per band
 QSO Points: NA station: 1 point per QSO; non-NA station: 1 point per QSO with an NA station
 Multipliers: Each US state/DC (including KH6/KL7) once; Each VE province/territory once; Each North American country (except W/VE) once
 Score Calculation: Total score = total QSO points x total mults
 Submit logs by: 04:00 UTC 10 February 2019
 E-mail logs to: (none)
 Upload log at: www.ncjweb.com/sprintlogsubmit/

Mail logs to: Boring Amateur Radio Club, 7580 SW
Rood Bridge Rd., Hillsboro, OR 97123, USA
Find rules at: <http://nciweb.com/Sprint-Rules.pdf>

RSGB 80 m Club SSB Championship
20:00 – 21:30 UTC 4 February
Geographic Focus: United Kingdom
Participation: Worldwide
Awards: United Kingdom
Mode: SSB
Bands: 80 m Only

Classes: (none)
Exchange: RS and serial no
QSO Points: 1 point per QSO
Multipliers: (none)
Score Calculation: (see rules)
Submit logs by: 23:59 UTC 5 February 2019
Upload log at: www.rsgbcc.org/cgi-bin/hfenter.pl
Mail logs to: (none)
Find rules at: www.rsgbcc.org/hf/rules/2019/r80mcc.shtml

ZW85LABRE celebrates 85th anniversary of LABRE

The League of Brazilian Amateur Radio Transmitters, LABRE, has obtained the special event call sign ZW85LABRE which is valid from 1 February until 31 March 2019. The Liga de Amadores Brasileiros de Rádio Emissão (LABRE) was founded on 2 February 1934. QSL via the operators instructions.

A Google translation of the LABRE post reads, "It is our intention to make as many contacts as possible, in all bands and modalities. We are waiting to receive the license, but it is already on the ANATEL website <https://sistemas.anatel.gov.br/easp/Novo/ConsultaIndicativoEspecial/Tela.asp>."

Next Week's Contests

ARS Spartan Sprint, 02:00 - 04:00 UTC 5 February
QRP Fox Hunt, 02:00 - 03:30 UTC 6 February
Phone Fray, 02:30 - 03:00 UTC 6 February
CWops Mini-CWT, Test 13:00 - 14:00 UTC and 19:00 - 20:00 UTC 6 February
03:00 - 04:00 UTC 7 February
UKEICC 80 m Contest, 20:00 - 21:00 UTC 6 February
NRAU 10 m Activity Contest, 18:00 - 19:00 UTC (CW) 19:00 - 20:00 UTC (SSB) 20:00 - 21:00 UTC (FM) 21:00 - 22:00 UTC 7 February (Dig)
SKCC Sprint Europe, 20:00 - 22:00 UTC 7 February
NCCC RTTY Sprint, 01:45 - 02:15 UTC 8 February
QRP Fox Hunt, 02:00 - 03:30 UTC 8 February
NCCC Sprint Ladder, 02:30 - 03:00 UTC 8 February
CQ WW RTTY WPX Contest, 00:00 UTC 9 February to 23:59 UTC 10 February
SARL Field Day Contest, 10:00 UTC 9 February to 10:00 UTC 10 February
Asia-Pacific Spring CW Sprint, 11:00 - 13:00 UTC 9 February
SKCC Weekend Sprintathon, 12:00 UTC 9 February to 24:00 UTC 10 February
KCJ Topband Contest, 12:00 UTC 9 February to 12:00 UTC 10 February
Dutch PACC Contest, 12:00 UTC 9 February to 12:00 UTC 10 February
YLRL YL-OM Contest, 14:00 UTC 9 February to 02:00 UTC 11 February
OMISS QSO Party, 15:00 UTC 9 February to 15:00 UTC 10 February
FISTS Winter Unlimited Sprint, 17:00 - 21:00 UTC 9 February
RSGB 1,8 MHz Contest, 19:00 - 23:00 UTC 9 February
Balkan HF Contest, 13:00 - 17:00 UTC 10 February
CQC Winter QSO Party, 01:00 - 02:59 UTC 11 February
4 States QRP Group Second Sunday Sprint, 01:00 - 03:00 UTC 11 February
ARRL School Club Roundup, 13:00 UTC 11 February to 23:59 UTC 15 February

Items used with acknowledgement to the ARRL Letter, the ARRL DX News, the ARRL Contest Update, OPDX Bulletin, 425 DX Bulletin, DXNL Newsletter, WIA-News, the RSGB News, DxCoffee, Southgate ARC News, DX World and the Amateur Radio Newsletter